Statistical Process Control

TITLE:

DATE/TIME																									
SAMPLE MEASUREMENTS	1.																								
	2.																								
	3.																								
	4.																								
	5.																								
TOTAL																									
AVERAGE (X)																									
RANGE (R)																									

$\bar{\bar{x}}$ = _____ : $\bar{R}$ = _____ : For 5 Samples: UCL $\bar{x}$ = $\bar{\bar{x}}$ + .577 $\bar{R}$: LCL $\bar{x}$ = $\bar{\bar{x}}$ - .577 $\bar{R}$: UCL $_R$ = 2.114 $\bar{R}$

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

UCL$\bar{x}$ = _____

AVERAGES

LCL$\bar{x}$ = _____

UCL$_R$ = _____

RANGES